

## **Specifications**

| Type : Nickel-Metal Hydride Battery                     |                      |                     | Size : AAA Consumer Type |
|---|----------------------|---------------------|--------------------------|
| Capacity 13   | Typical              |                     | 800mAh                   |
|   | Minimum              |                     | 740mAh                   |
| Nominal Voltage   |                      |                     | 1.2V                     |
| Charging Current × Time                                 |                      | Fast Charge 2       | 800 mA × about 1.1h      |
| Ambient Temp.   | Charge<br>Condition  | Fast Charge 2       | 0°C - 40°C               |
|   | Discharge Condition  |                     | 0°C - 50°C               |
|   | Storage<br>Condition | Less than<br>30days | -20°C - 50°C             |
|   |                      | Less than<br>90days | -20°C - 40°C             |
|   |                      | Less than<br>1year  | -20°C - 30°C             |
| Internal Impedance 5)<br>(after discharge to E.V.=1.0V) |                      |                     | Approx. 40mΩ(at 1000Hz)  |
| Weight ,  |                      |                     | Approx. 13 g             |
| Size 。:(Diameter)×(Height)                              |                      |                     | 10.5(D) × 44.0(H) mm     |

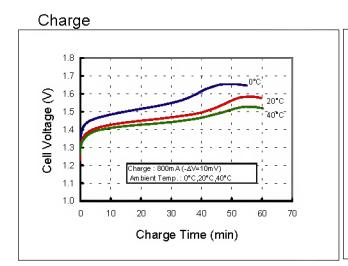
1)Single cell capacity under the following condition.

Charge: 80mA×16h, Discharge: 160mA(E.V.=1.0V) at 20°C

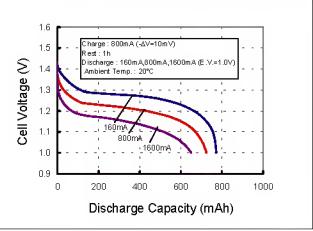
2)Use recommended charging system.

4)With tube.

## **Typical Characteristics**



## Discharge



<sup>3)</sup>After a few charge and discharge cycles under the above 1) condition.